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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	031156	Total Pages	. 69 E			
	First Named Inventor or Application Identifier						
(Only for new non-provisional applications under 37 CFR 1.53(b))	Hitoshi NAGATA and Yuji MORITA			10/			
Check Box, if applicable [] Duplicate	Express Mail Label No.			22			
APPLICATION ELEMENTS For: REPRODUCING/RECORDING APPARATUS	ADDRESS TO: Commissioner for Patents MAIL STOP BOX PATENT APPLICATIONS P.O. Box 1450 Alexandria, VA. 22313-1450			ICATIONS			
[XX] Fee Transmittal Form (Incorporated within this form) (Submit an original and a duplicate for fee processing)							
2. [XX] Specification Total Pages [32]	2]						
3. [XX] Drawing(s) (35 USC 113) Total Sheets [28]							
4. [XX] Oath or Declaration Total Pages [3]						
a. [XX] Newly executed (original) b. [] Copy from prior application (37 CFR 1.63(continuation/divisional with Box 17 completed). i. [] Deletion of Inventor(s) Signed statement attached deleting inventor(s) name see 37 CFR 1.63(d)(2) and 1.33(b)							
5. [] Incorporation by reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6. [] Microfiche Computer Program (Appendix)							
7. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement Verifying identity of above copies							
ACCOMPANYING APPLICATION PARTS							
8. [XX] Assignment Papers (cover sheet and document(s)) to: <u>PIONEER CORPORATION, Tokyo, Japan.</u> Please publish the assignee data with the application.							
9. [] 37 CFR 3.73(b) Statement (when there is an assignee) [XX] Power of Attorney							

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Hitoshi NAGATA and Yuji MORITA

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10. [] English translation Document (if applicable)								
11. [] Information Disclosure Statement [] Copies of IDS Citations								
12. [] Preliminary Amendment								
13. [XX] Return Receipt Postcard (MPEP 503)								
14. [] Small Entity Status is claimed.								
15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed a. Priority of <u>Japanese</u> application no. <u>2002-276206</u> filed on <u>September 20, 2002</u> is claimed under 35 USC 119.								
16. [] Other								
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Division [] Continuation-in-part (CIP) of prior application no								
FEE TRANSMITTAL The filing fee is calculated below	Number Filed	Number Extra	Rate	Basic Fee \$750.00				
Total Claims	12 - 20		x \$18.00					
Independent Claims	1 - 3		x \$84.00					
Multiple Dependent Claims								
Filing Fee	\$750.00							
Reduction by 1/2 for small entity								
Fee for recording enclosed Assignment \$40.00			\$40.00	\$ 40.00				
TOTAL	\$790.00							

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[XX] A check in the amount of \$790.00 is enclosed to cover the filing fee of \$750.00 and the assignment recordation fee of \$40.00.

[] Please charge our Deposit Account No. 01-2340 in the total amount of ______ to cover the filing fee and the _____ assignment recordation fee. A duplicate of this sheet is attached.

[XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**.

18. CORRESPONDENCE ADDRESS:

Armstrong, Westerman & Hattori, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006

Tel: (202) 659-2930 Fax: (202) 887-0357

2383U
PATENT TRADEMARK OFFICE

Typed or Printed Name

Mel R. Quintos

Reg. No. 31,898

Signature

Date: September 17, 2003

MRQ:jaz